

Application Transmittal PATENT

| TO THE STATE OF TH | Attorney Do | cket No. | 104023-361- | NP | , OT |
|--|-----------------------|--------------------|-----------------------------------|----------------------------|--------|
| APPLICATION | First Named | Inventor | Zheng Shen EL 889409855 US | | |
| TRANSMITTAL (Only for new nonprovisional | Express Mai | il Label No. | | | |
| applications under 37 CFR 1.53(b) |)) Total Pages | | 3 | | 5447 |
| BY EXPRESS MAIL - Label No | o. <u>EL 88940985</u> | 55 US | | | . • |
| Mail Stop Patent Application Commissioner for Patents Alexandria, VA 22313-1450 | | | | | |
| Sir: | | | | | |
| Enclosed herewith for filin which includes: | g is a patent appli | cation of Zhe | ng Shen entitl | ed " <u>Power MO</u> | SFET' |
| [X] Specification | [11] | Total Pages | | • | |
| [X] Claims | [5] | Total Pages | • | | |
| [X] Abstract | [1] | Total Pages | | | |
| [X] Drawing(s) X formal informal | [9] | Total Sheets | | | * |
| [] Combined Declaration and Pow [] Newly executed (original [] Copy from a prior applial surcharge for late filing) | al or copy) | | tal Pages nal only – mu | st be filed to a | void |
| If a continuing application, check [] Continuation [] D [] Continuation-In-Part of pr | ivisional | : : | 7 | | |
| [] Amend the specification by inse "This is a [] continuation application Serial No | [] divisional | | | tence: part of copendin | ng |
| [] An Assignment of the invention [] is attached. A separate [] will follow. [] has been filed in the price | cover sheet in cor | npliance with | 37 CFR 3.28 | and 3.11 is incl | luded. |

[X] Small Entity Status is hereby claimed

[] Copies of IDS Citations

[] Information Disclosure Statement (IDS) PTO-1449

Attorney Docket No.104023-361-NP

- [] Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i) ENCLOSED.
- [] Request to Rescind previous Non-publication Request under 35 U.S.C. 122(b)(2)(B)(ii) **ENCLOSED**.
- [] Request for Redacted Publication under 35 U.S.C. 122(b)(2)(B)(v) and the Redacted Publication **ENCLOSED**.
- [] Request for Early Publication under 35 U.S.C. 122(b)(1)(A) ENCLOSED.
- [] Preliminary Amendment
- [X] Return Receipt Postcard
- [X] Other: Certificate of Express Mailing.
- [] Cancel in this application original claims of the prior application before calculating the filing fee.

The Fee has been calculated as shown below:

| | | | | | | Small | | | Enti | ty | | Other than a small entity | | |
|-----------------|-------------|------|-----|---|---|--------|-----|------|-------|--------|---|---------------------------|----------|--------|
| FOR (Col. 1) | | , | | | (Col. 2) | | | | | OR | | | | |
| | No. Filed | | 1. | | No | . Exti | a | Rate | | Fee . | | Rate | | Fee |
| Basic Fee | 1 | | | | | | | | | 375.00 | | <u> </u> | <u> </u> | 750.00 |
| Total Claims | 22 | - | 20 | = | 2 | | X | 9 | = | 18.00 | X | 18 | = | |
| Ind. Claims | 3 | - | . 3 | = | 0 | b | X | 42 | = | .00 | X | 84 | = | .00 |
| Multiple I | Dependent C | lain | n | J | | | + | 140 | . - | .00 | + | 280 | = | .00 |
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^{*} If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Attorney Docket No.104023-361-NP

| Fee payment | being | made |
|-------------|-------|------|
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| [] E | nclosed [X] Charge to Dep | osit Account No. 06-0923 | | | | | |
|------|---|--------------------------|--|--|--|--|--|
| | [X] Filing Fee \$ | 393.00 | | | | | |
| | [] Recording Assignment: \$ 37 CFR 1.21(h) | .00 | | | | | |
| | [] Publication Fees \$ | 0.00 | | | | | |
| | | Total Fees: 393.00 | | | | | |
| [] | A check in the amount of \$0.00 to cover filing fee and assignment recordation fee is enclosed. | | | | | | |

Priority .

| | Priority of applicat | ion Country | , Appln. No. | , filed | | • · |
|-----|----------------------|----------------------|--|-----------------|---------------|-------|
| | Certified Copy of F | Priority Document C | ountry , A | ppln. No. | , filed | |
| | [] is/are attached | [] will follow | [] has been file | d in the parent | t application | ıS/N |
| [X] | required under 37 (| CFR 1.16, 1.17 and 1 | d to charge payment of 1.21(h) associated will will be compared to the compare | th this commu | nication or | credi |

Dated: June 19, 2003

GOODWIN PROCTER LLP

599 Lexington Avenue New York, NY 10022

William C. Hwang

PTO Registration No.: 36,169

Enclosures

Country:

US

Application No.:

TBA

Filing Date: Inventor:

June 19, 2003 Zheng Shen

Title:

Zheng Shen POWER MOSFET

Atty Docket No.:

104023-361-NP

CERTIFICATE OF "EXPRESS MAILING"

"EXPRESS MAIL" Mailing Label Number: EL 889409855 US

Deposited: June 19, 2003

I hereby certify that this and the enclosed paper(s) and/or fee(s) is/are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Submitted herewith are the following items:

- 1. Utility Patent Application Transmittal in duplicate (6 pages);
- 2. Application of Zheng Shen (26 pages)
- 3. This Certificate of Express Mailing bearing the Express Mailing Label No. and deposit date stated above (1 page); and
- 4. Return Receipt Postcard.

TOTAL PAGES IN THIS SUBMISSION: 33 + postcard

Francene Sawyer